

Title (en)

Metal-containing monomer dissolved mixture, metal-containing resin and antifouling paint composition

Title (de)

Metall enthaltendes Monomer gelöste Mischung, Metall enthaltendes Harz und fäulnisverhindernde Anstrichzusammensetzung

Title (fr)

Mélanges contenant un monomère contenant un métal dissout, résine contenant un métal et composition de peinture antisalissure

Publication

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Application

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Priority

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- JP 2000394367 A 20001226

Abstract (en)

[origin: EP1167398A2] A metal-containing monomer dissolved mixture comprising a reaction product of an inorganic metal compound with a carboxyl group-containing radical polymerizable monomer, an organic solvent including at least an alcohol-based solvent, and water, wherein the water content is from 0.01 to 30% by weight; a metal-containing resin obtained by copolymerizing the metal-containing monomer (A) in this dissolved mixture with the other radical-polymerizable unsaturated monomer (B); an antifouling paint composition obtained by using this metal-containing resin; and an antifouling paint composition comprising a divalent metal-containing resin (C), a compound (D) of R<1>-SH (wherein, R<1> represents an organic group having 1 to 30 carbon atoms.), and copper oxide (E), are disclosed.

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CN 1332200 A 20020123; CN 1511909 A 20040714; HK 1043601 A1 20020920; HK 1043601 B 20070202; KR 100451064 B1 20041006;
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